

The Coal Trade
Reviewed Weekly.

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MORE OVENS IN, LARGER COKE PRODUCTION, WATER PLENTY, PRICES FIRM

Promises of a Year Ago Proven.

COKE TRADE'S RECOVERY.

Frick Company Puts More Plants to Capacity—Thaw Solves Water Problem for Many Plants.

The week of coke production closing with the first day of 1910 was in pleasingly marked distinction to the similar period a year ago, when production figures for both regions totaled but 123,538 tons, while this year they amount to 442,032 tons. These figures indicate the final recovery from the stagnation following the panic beginning in 1907 and they more than fulfill the promises of 12 months ago, that the year has in it a feeling of optimism based upon production and shipment greater than at any previous time in the trade.

A week saw the Frick company a large number of additional plants complete production, with apparent fear of accumulating stocks. In both regions there were 500 more ovens in blast to week before. The six day run in evidence all over the region but the slightest attention to the New Year's holiday. The week's production did not equal the week of December 13, with 158,000 tons, but it dropped to only 3,553 tons, while it was Christmas week by 75,528 tons. Shipments increased last week by 96 cars. Bad weather did not do with the cars, as did also a small price power and help, while some small complaints of the cars. The railroads say conditions are improving, however.

The week was distinguished by the favorable solution of the water problem of an additional supply, when a general place that soon converted by snowfall that began on Sunday to a plentiful water supply. Operators had been facing the problem of the extreme cold, as it had all the streams frozen. At a few of the plants this was beginning to be uncomfy in evidence. Operations at plants were a little slow on account of the ice and snow of the week, operators now believe that the ice has brought them a good supply to last them for some time to come.

There was renewed firing of additional plants with the opening of the year, and the H. C. Frick company was the heaviest contributor to this movement, with the designing all their plants into operation. Out of their 59 furnaces plants in the Connellsville they fired 12 plants to their full capacity, leaving only 12 plants with comparatively few ovens not in operation.

There were several small increases in the independent, among three ovens at Stewart, one at Union, 14 ovens at Martin, 12 at four at Union, 30 at Royal, the three being works of the Rainey.

The Marthel plant of the North-east Connellsville Coke Company had to stop two days production on account of a shortage of water. The Marthel works of the Woodside Coke Company suffered a shut down after a day, by the burning down of a building, causing the mine to shut down. This is reported to be the first time that the mine was shut down and it was thought that the mine would take place this week. At the Love works of the Connellsville Coke and Coal Company, near Keokuk, one of their reservoir walls was washed away when the heavy rain came, but they had an independent supply of water and continued operations.

Studying Coal Catalogues. Coke company buyers are studying the coal catalogues in preparation for next spring's season.

A FIRM TONE

Is Shown All Along the Line of Finished Steel Products.
(Special to The Weekly Courier.)
NEW YORK, Jan. 6.—The American Metal Market and Daily Iron and Steel Report says:

Sales of southern foundry iron by middle hands have been made at as low as \$12.75, Birmingham, for prompt shipment, while several furnace interests are freely doing \$14 for first quarter delivery, and in some cases the price would be made over the half year. The extreme decline is \$1.25, but no large tonnage of iron was sold at the top price, and \$13.75 is probably above the average of the iron on books. In the central west basic pig iron is firm, at \$17.25, valley, for prompt or forward delivery, while \$17 and even less was done a fortnight ago. Stocks of merchant pig iron in the Mahoning and Shenango valleys, are reported as larger than during the depression.

The new year opens with a firm tone all along the line of finished steel products, but without noteworthy activity except in steel hoops, for which there is a large inquiry, particularly from the co-operative trade.

No special activity is expected in pig iron or finished steel products this month, but there are expectations that early February will see a resumption of fairly active buying. The mills, of course, are well filled with business and can maintain the present production rate for some time without booking additional business.

A PREDICTION OF GREAT ACTIVITY.

John W. Boileau Says Demand for Coal and Coke

John W. Boileau, the coal and coke expert of Pittsburgh, in a review of the conditions of the year of 1909, makes interesting comparisons and predicts a very material increase in the amount of coal to be taken out in the year of 1910, and a larger proportion than ever of that mined to be converted into coke. Mr. Boileau says: "The coal production of 1909 exceeded that of 1908, but will fall considerably behind the tonnage of 1907, in which year the five counties, Allegheny, Washington, Fayette, Putnam and Greene, produced more than 82,000,000 tons. In 1908 the tonnage of these five counties amounted to about 77,000,000 tons. In the year 1909 they produced approximately 77,000,000 tons, or of which more than 30,000,000 tons was made into coke, leaving only about 47,000,000 tons of commercial coal. In 1908 the highest production was reached in the year 1908, the total production of anthracite, bituminous and lignite delivered to 15,000,000 tons, while 1909 will probably produce more than 16,000,000 tons, but it is estimated from the rate of production in the last quarter of 1909, that 1910 will see a production of 30,000,000 tons, or (Continued on Second Page.)

Tons.	
1870—Total production of the United States.....	33,000,000
1880—Total production of the United States.....	71,000,000
1890—Total production of the United States.....	137,000,000
1900—Total production of the United States.....	270,000,000
In 1907 the highest production was reached with an aggregate tonnage of more than 450,000,000 tons for the whole United States. Because of the depression in the year 1908 the total production of anthracite, bituminous and lignite delivered to 15,000,000 tons, while 1909 will probably produce more than 16,000,000 tons, but it is estimated from the rate of production in the last quarter of 1909, that 1910 will see a production of 30,000,000 tons, or (Continued on Second Page.)	

YOUNGWOOD COKE BLOCKADE.

Southwest Branch of the Pennsylvania Railroad in Sad Need of Engines and Men to Run Them.

The Pennsylvania railroad yards at Youngwood are stocked with coke and coal that cannot be moved until long after schedule time. Car after car is waiting to be loaded, but the lack of motive power and men to run them is preventing immediate moving. No man need be without work here for the railroad officials are daily hiring new employees. Engineers and firemen, especially, are in demand. Already the pay rolls are totaling up high in figures and it is said that extra men are even making not less than \$50 per month.

With the increase in the amount of traffic through the Youngwood yards it naturally follows that more motive power is needed to handle the rush. All the "white-headed" engines which reposed on the side tracks during the

B. & O. WILL LET BIG RAIL CONTRACT

Company invites Bids From the Pittsburgh District Mills on 70,000 Tons.

Invitations for bids for about 70,000 tons of steel rails were sent out Thursday by the Baltimore & Ohio Railroad Company and a large percentage of the rails will be turned out of the Pittsburgh district mills. The rails will cost upward of \$2,000,000.

The Baltimore & Ohio so far this year has expended \$16,000,000 for new cars and locomotives for 1910 delivery. With the order for steel rails to be placed in a few days, and other supplies purchased recently this will make a total of approximately \$20,000,000 the Baltimore & Ohio has expended for equipment and supplies for the coming year. Additional orders will be placed later.

On account of the new specifications for steel rails agreed upon about a year ago, after a long fight between railroads and the railroads, it is understood that the new rails will cost approximately \$30 a ton instead of \$25, the former standard price. The railroad company have inspectors at the plants to see that the material is turned out in accordance with new specifications.

DEEDS FILED

Number Put on Record in Wayneburg for Greene Coal.

During the last few days the deeds have been filed in Wayneburg for a number of coal deals. They are as follows:

Mary E. Wendell et al. of Franklin township, to Asa M. Hughes of Richhill township, a tract of land located in Richhill township, containing 21,286 acres, coal reserved; \$447.

Mary E. Wendell et al. of Franklin township, to Patrick J. Bradley et al. of the coal underlying a tract of land located in Richhill township, containing 21,286 acres; \$1,146.44.

Patrick J. Bradley et al. of Wayneburg, to J. W. Jams of the same place, the 141-336 interests in the coal underlying a tract of land located in Springhill township, containing 77.75 acres; \$2,562.97.

James L. Rush and Ross B. Blair, both of Wayneburg, to Mrs. Madge L. Mead of the same place, the coal underlying a tract of land located in Center township, containing 22,855 acres; \$3,203.50.

D. W. Cless et al. of Moundsville, W. Va., to Asa Hughes of Richhill township, a tract of land located in Richhill township, containing 60.87 acres, coal reserved; \$4,097.25.

S. W. Scott et al. of Wayneburg, to Daniel R. Huffman of Center township, two tracts of land located in Center township, containing 137 acres, coal reserved; \$10,227.65.

W. B. Hawkins et al. of Morgan township, to J. V. Thompson of Uniontown, two tracts of land located in Morgan township, containing 171 acres; \$21,496.25.

Otho W. Orndoff et al. of Whitney township, to Patrick J. Bradley of Wayneburg, the 72.311 interest in the coal underlying a tract of land located in Springhill township, containing 77.75 acres; \$1,238.40.

Lidia A. Plants et al. to Patrick J. Bradley of Wayneburg, the 1-14 interest in the coal underlying a tract of land located in Springhill township, containing 77.75 acres; \$300.

W. T. Grimes et al. of Wayneburg, to Milton H. Morris of the same place, a tract of land located in Center township, containing 33.467 acres, coal reserved; \$2,510.02.

Guy Morris et al. of Center township, to Milton Morris of Wayneburg, a tract of land located in Center township, containing 50.785 acres, coal reserved; \$4,314.93.

Examinations Coming. Miners are getting ready for the examinations.

THE STATISTICS SUMMARIZED.

For the week ending Saturday, January 1, 1910.

Districts.	Ovens.	In.	Out.	Tons.
C. V. Co.	24,066	22,274	2,092	274,001
C. V. Co.	14,792	13,598	794	174,001
Total	38,858	35,872	2,886	448,002

District.	Consumer.	Market.
Connellsville	221,877	49,518
L. Connellsville	50,988	117,703
Total	272,865	167,221

District.	Consumer.	Market.
Connellsville	191,478	50,532
L. Connellsville	48,600	93,884
Total	240,078	144,416

Aggregate from both regions in cars for the week ending Saturday, January 1, 1910:

To Pittsburgh	4,967
To West of Pittsburgh	7,960
East of Connellsville	967
Total	13,934

Shipments Previous Week.

To Pittsburgh	3,320
West of Pittsburgh	7,042
East of Connellsville	748
Total	11,110

[For complete tables of ovens in blast in both regions see pages 2 and 3.]

Puddlers Go On at Sligo Mill Monday

As stated exclusively in The Courier on Saturday the puddling departments of the Sligo Iron & Steel Company began operation Monday morning giving employment to a number of puddlers. As quickly as possible the mill will run full in all departments.

IN FAYETTE COUNTY.

Importance of Pittsburgh Coal Company in Coke Trade.

The importance of the Pittsburgh Coal Company in the coke trade of Fayette county is set forth in a carefully prepared analysis of the company's holdings by John W. Boileau, the well known engineer.

Its 7,200 acres of coking coal in the Redstone district, Fayette county, is one of the most valuable holdings. The property is developed and at the present time is yielding large returns. Valuing it at least \$2,500 per acre it is worth \$18,000,000. Every acre of coal is yielding the company a profit of at least \$10,000 per acre, after all charges have been paid, that is, considering that it has sold its coke at \$2.50 per ton. Every 25 cents per ton above that gives an additional profit of \$2,500 per acre. This field is on both sides of the Redstone branch of the Pennsylvania road, and conditions are favorable for high development. It adjoins the W. J. Rainey interests, Washington Coal & Coke Company, Atlas Coke Company and other prominent interests. With but few exceptions the iron and steel and coal and coke men would judge it at least \$2,500 per acre and many of them at much more.

Between the Youghiogheny and Monongahela rivers at the south end of the field, the Pittsburgh Coal Company owns 12,000 acres of what is known as a thick seam of coal, which would be very reasonable at \$1,200 per acre or \$14,400,000.

OPERATORS APPEAL.

They Meet to Fight B. & O. Shortage of Cars.

A meeting of coal shippers, representing the coal producing country along the Monongahela river, was held at Wheeling, W. Va. Saturday for the purpose of getting the assistance of Congressman W. P. Hubbard in the coal shippers' fight against the Baltimore & Ohio railroad system, with regard to the shortage of cars, which they claim is now running the coal industry along the Baltimore & Ohio lines.

What gives color to the shippers' assertion of Pennsylvania's control over the B. & O. is the latter's lack of equipment and the fact that the coal business on the Pennsylvania is prospering and that system spending millions of dollars to take care of its shippers. The fact is also suggested that two of the directors of the B. & O. are high officials of the Pennsylvania, one being Vice President and the other treasurer.

The car supply in the upper Monongahela is less than one-fifth of that which would be required to take care of the tonnage offered. This state of affairs is very injurious to operators as they cannot make contracts on account of being unable to fill them through the lack of cars.

NEW RAILROAD PLAN FOR MT. PLEASANT

Remored That the Pennsylvania Will Build a Loop Restoring Train Service.

It is rumored that a move of the Pennsylvania railroad which will put Mt. Pleasant into train connection again is up. They have a fine West Penn car service and one B. & O. train in and out a day but the abolishing of the train service on the Mt. Pleasant branch of the P. R. R. has taken them almost away from the world. Stockholders in the Pennsylvania who live about Mt. Pleasant are said to be agitating the matter.

The rumored proposed changes are that railroad connections will be made between the P. R. R. tracks at the Standard mines to the Sewickley branch at Hecla. Here only a gap of about two miles will have to be covered and a loop will be made from Greensburg to Youngwood to Scottsdale to Mt. Pleasant and Hecla, and back to Youngwood and the county seat. Should this be done, then it is rumored that two trains each way will be run daily on either side of the loop, or in other words, two trains will be run south by way of Tarr and by the way of Mt. Pleasant and two north by the way of Mt. Pleasant and two through Tarr.

PAY NO DIVIDENDS.

Pittsburg Coal Company Has Been Unusually Prosperous.

PITTSBURGH, Jan. 4.—Directors of the Pittsburg Coal Company yesterday placed the preferred stock of the corporation on a dividend basis by declaring a dividend of 12 1/2 per cent. It will be payable January 25 to the stockholders of record January 10.

An officer of the corporation stated after the meeting yesterday that the company had been unusually prosperous. The floating debt has been cleared away, many new contracts have been made at higher prices and business for the future looks brighter than for a long period of years. If the directors discussed the possible sale of the Pittsburg company's control of the Monongahela River Consolidated Coal & Coke Company they said nothing about it, although it was admitted that a number of other matters were informally taken up but no decision reached.

The announcement of the declaration of the dividend was not made known until after the close of the local market, but it caused the liveliest kind of interest when it became known in the various brokerage houses and many of the banks.

The last previous dividend declared by the corporation was on April 25, 1905, and as the preferred stock is 7 per cent cumulative as to dividends it has accumulated a considerable amount while the dividends were suspended. It is stated that these will be taken care of as rapidly as possible.

An interesting feature of the situation is that the payment of the dividend may reveal the identity of the persons who have been so persistent in buying the stock of the corporation in the New York and Pittsburgh markets. It is to be believed that the certificates delivered by their brokers will be presented for collection of the dividend, and in this way their identity will be made known to the present management.

To Open at Conemaugh.

The Keystone Coal Company is arranging for the early development of a piece of property that it owns near Conemaugh, Cambria county. The company has one mine in operation at South Fork.

Doing Indoor Work.

The engineers of the coke companies have been doing the most of their work in the mines during the snowy weather. Office work has been much on the schedule, too.

BUILDING BATH HOUSE.

Pittsburg-Buffalo Company Planning Big One for Miners at Marianna.

The Pittsburg-Buffalo Coal Company has under erection at Marianna one of the largest bath houses ever constructed and which will be devoted to the uses of the miners and foremen employed in the various shafts at that place. The building, which is now in course of construction, will be 40x125 feet in dimensions, three stories in height with a finished basement. The building will contain 1,200 shower baths, 35 private baths and 9 private bath rooms, all of which will be devoted to the uses of the men employed at this great colliery. In addition to the baths, there will be individual lockers where the men may keep their clothing, and rooms provided where they may make the necessary changes when going to or returning from work.

In addition to this building the company is erecting a mammoth store room, 126x81 feet in dimensions, two stories in height with finished basement.

THE CAR OWNERS FILE COMPLAINT.

Association Makes Objections to State on Railroad Abuses.

CLAIM THEY ARE LOSING MONEY

Allege That Private Car Owners Are Subjected to Discrimination and Want an Investigation Made by State Railroad Commission.

The Individual Car Owners' Association of America, of which W. B. Ward and Robert J. Bailly of Pittsburgh are, respectively President and Secretary, has sent to the Pennsylvania State Railroad Commission a mass of data calling attention to alleged abuses to which the private car owners of the country are subjected at the hands of the railroads. This marks the beginning of a movement to take the matter up with railroad commissions throughout the United States as well as with the Interstate Commerce Commission.

The association is an organization composed of owners of private cars used to transport coal mined, coke produced and oil refined at their own mines ovens and refineries. The car owners pay the railroads the usual freight rates for shipping their commodities, while the railroads pay 6-10 of a cent per mile as a rental for use of the cars. The owners of the cars are required to pay for any repairs and damage to their property.

It is set forth by the car owners' association that the cost of making repairs to their cars more than offsets the revenue from mileage, thus making the cars a source of expense when they should be a source of revenue. It is said the average cost of main (turning a private car is \$50 a year more than the income from its use.

Members of the association are compelled to own their own freight cars, it is stated because the railroads will not furnish enough cars to take care of the freight shipments. The association wants an investigation made by the railroad commission, anticipating remedial measures when this is done.

A letter accompanying the data submitted to the commission states that the association has asked for relief from various railroad associations, but got none. The data consists of resolutions of the executive committee of the association, addresses by officers, circulars, etc.

FIRST AID FOUNDER IS COMING.

Dr. Shields, Who Started the Work, Wants to Meet Those Interested on Saturday.

Dr. M. J. Shields, of Scranton, who was responsible for the beginning of the First Aid Corps works in the Anthracite coal fields, will be at the Greensburg office of the State Y. M. C. A. Saturday, January 8, to discuss what he might do to help that work in connection with the Y. M. C. A. mining institute movement being promoted there.

Dr. Shields was doctor for the Erie Coal Company and first interested in the First Aid Corps work. Capt. W. A. May, general manager of the company, Capt. May induced the company to back Dr. Shields in the work and now it has extended so widely that it is the greatest thing in the anthracite region in regard to helping injured men in mines. Dr. Shields has recently signed a contract with the American National Red

Cross Society and his work will be along different lines, his principal work will be in dealing with miners and developing first aid corps for the injured. Capt. May, who rendered him his first assistance is now secretary of the Anthracite Committee of the State Y. M. C. A. Mining Department.

Charles L. Fay, Mining Work Secretary is enthusiastic over Dr. Shields' coming to Greensburg. He states that it will be a big thing for the mining men and miners of this region and anticipates good results from the interest Dr. Shields intends taking in the promotion of the first aid corps work in connection with the mining institute movement. He says no man is better fitted to head that work than Dr. Shields was the man who

The Sellers A courage.

LABOR SUPPLY IS IMPROVED

Market Does Not Show the Frick Company Buying.

Pig Iron Market Is Quiet.

Special to the Weekly Courier.

PITTSBURGH, Jan. 6.—The opening of the new year, with the necessary expiration of a number of contracts, has not brought buyers out in any force, while on the other hand, it does not seem to have given coke producers any greater incentive to sell, as their prices are as firm as a week or two weeks ago. To all appearances there has been no active negotiating in the past week on contracts, while prompt coke has also been dull. The behavior of the market in the circumstances is such as to give encouragement to sellers and to suggest to buyers the possibility that their expectations as to materially lower prices may have to be modified.

While a number of contracts expired technically December 31 the relation between supply and demand has not greatly changed. Some contracts, being for furnace requirements, run out on the last day of the old year, but there were a number of contracts which were for definite tonnage, and some of these were in arrears so that shipments are continuing on them. Quite a number of consumers whose contracts expired bought prompt coke in December, and there was probably considerably more of such business done than was openly reported in the market.

The coke trade was taken quite by surprise when the H. C. Frick Coke Company did not post a price advance on Saturday. The event has been expected almost throughout the trade.

There has been a moderate influx of men into the region in the past few weeks, according to operators, who state that the labor situation is better than it has been.

Last week reports were widely printed to the effect that the Frick company had bought from 40,000 to 50,000 tons of coke a month. It is not an impossibility that the Frick company has bought coke, but there is information among these newspaper stories which is fairly conclusive evidence that they were not based upon authentic information. Even this week the coke market at large knows nothing of the Frick company having bought. An official of the company is understood to have stated that it has 600,000 tons stock at present.

Furnace coke is quotable at \$2.65 to \$2.75 for prompt, and at \$2.75 for contract, this being the price generally asked for first class grades. Foundry coke is quotable at \$3.10 to \$3.25 for prompt and \$3.25 to \$3.40 for contract.

The pig iron market has been very quiet. The Bessemer and basic averages have been made up for December, showing \$19.45 for Bessemer and \$17.04 for basic. Monthly averages for the year with the year average for five years have been as follows:

	Bessemer	Basic
January	19.45	\$13.50
February	18.58	15.19
March	17.41	14.04
April	14.90	13.15
May	14.58	14.12
June	13.23	14.94
July	12.47	15.00
August	10.23	15.27
September	10.45	15.40
October	10.78	16.04
November	10.00	17.48
December	10.00	17.00

Year.	Bessemer	Basic
1905	\$16.43	\$17.54
1906	16.14	15.33
1907	15.76	20.03
1908	15.48	18.27
1909	15.48	15.17

THE NEW PROFESSOR

R. B. Brinsmaid Goes to West Virginia University Department.

Prof. Robert Bruce Brinsmaid has been selected by the State Board of Regents as professor of mining engineering of the West Virginia University, to succeed Dr. Henry M. Smith. Prof. Brinsmaid is from the University of Kansas and was formerly connected with the Kansas State University. He received the B. S. State University, Washington University, St. Louis, Mo. He served as the supervising school of mines at Plattsmouth, Mo., and has wide experience in field work in Pennsylvania, South America and western States.

MOTIVE POWER FOR THE B. & O.

**First New Engine Arrives
and Others Are
Coming**

RATE OF ONE A DAY

**Engines Are Same as Heavy
Type Now in Service—Cars
Be More Plentiful When Locomotives All Arrive.**

The cry for more motive power on the Baltimore & Ohio railroad is being answered. The first of the new locomotives for use on the Connellsville division came this morning, and the new locomotives will continue to arrive at the rate of one a day until the allotment for this division is received.

The new locomotives were authorized some time ago and are just being delivered. They are similar in type to the largest freight locomotives in regular service, but have some improvements over those which were placed in service but a few years ago.

The Pittsburg district will receive most of the new locomotives owing to the heavy freight tonnage that must be handled. The Connellsville division will receive its full quota, owing to the demands that are being made on the officials by the shippers who have been seriously handicapped by the shortage of cars and motive power.

It is reported on good authority that as soon as the motive power is available there will be little trouble securing cars. The cars are scarce at this time because the motive power on the division is not in fit shape to handle traffic.

Buy Additional Coal.

A deal was consummated yesterday by which Cochran brothers of Dawson become the purchasers of the farm of the late Sample Cochran of near Dawson. The surface and the remaining Pittsburg coal has been transferred. The farm consists of 91 acres.

Coal and Coke Patents.

Among patents recently granted of interest to the coal and coke trade are: Coke drag, Solomon Richter, Martin, Pa., 241,385; Door for coke ovens, W. O. White, Republic, Pa., 241,293; Process for briquetting coal, C. E. Hite, Burlington, N. J., 241,454.

Ten New Mills.

Ten new tin mills are to be added to the plant of the McKeesport Tin Plate Company.

Domestic Coal Is Sought.

There has been a steady demand for domestic coal since real winter came on Christmas.

Schools Resume.

The coke region schools started up again this week after their holidays.

A PREDICTION OF GREAT ACTIVITY

[Continued from First Page.]

which, between 1907-1908 tons will be bituminous coal. Pennsylvania's anthracite production should be 20,000,000 tons, while it is estimated that Pennsylvania will produce 17,000,000 tons of bituminous coal, and the six counties in southwestern Pennsylvania should exceed the 100,000,000-ton mark.

The basis for this estimate is the record-breaking demand for coke, for coal as fuel in the Pittsburgh district and for shipment to Tidewater and other markets. Our district produces the best coal nearest to the great centers of consumption, and should give us the greater proportion of the increase in output. During 1907 many plants were installed, and much development work done since that time that will enable the operators in both coal and coke to produce this output. The productive capacity may be in excess of the demand for steam coal, but gas and coke would naturally have ready markets at highest prices during 1910, which is expected to be a great year of prosperity.

Illinois occupies second place, with an approximate annual tonnage of 52,000,000 tons. West Virginia, 42,000,000 tons, and Ohio with approximately 30,000,000 tons of output. These figures show where our coal is mined. Of all the coal produced in the United States, Pennsylvania produces about 50 per cent. To the tonnage of Pennsylvania add that of Illinois, West Virginia, Ohio and Indiana. These five States produce more than 70 per cent of the entire tonnage of the United States. The following is the estimated tonnage of 1909:

Tons.
Anthracite and bituminous, 150,000,000
Bituminous coal in U. S., 250,000,000
Bituminous in Pennsylvania, 122,000,000
Anthracite in Pennsylvania, 70,000,000
Connellsville coke, 17,049,238
That southwestern Pennsylvania will still be the center of production is an assured fact. The railroad interest may stay other fields more remote from market, but when one looks at the coal and coke tonnage being carried by the lines it will be wise policy for manufacturer and railroad interest to remain as they are. Nearness to market and an assured freight rate are the two things that the coke region with these fields more distant will cause this decision. The coke region is rich in by-products, and the use of them would be a great help.

are hauled to Virginia, and Virginia, take of coal. The coke region is rich in by-products, and the use of them would be a great help.

tonnages depend largely upon these two products.

Fifty-eight per cent of the tonnage of the Pennsylvania road is coal and coke.

Forty-three per cent of the tonnage of the Baltimore & Ohio is coal and coke. Forty-eight per cent of the Pittsburgh & Lake Erie tonnage is coal and coke, while ore figures for a back haul, make up an enormous tonnage, and give to the Pittsburgh district roads a tonnage more than four times that of the next heaviest tonnage of the world. At least 65 per cent of the Chesapeake & Ohio tonnage is coal and coke, and nearly 80 per cent of the tonnage of the Norfolk & Western is coal and coke. On the Coal & Coke road nearly the entire tonnage is made up of coal and coke.

The tonnage as shown in the statement of shipments is from 35 to 50 per cent less than that which is depleted from the coal in the hill. An average of 45 to 50 per cent of the coal is wasted by poor mining. In some instances even in West Virginia, there are only saving 40 per cent of the coal. One operator in the Moundsville district made this statement and gave as the reason that he was not receiving such a price for his output as would justify him to go to the extra expense of taking out more of the coal bed. Much coal is used as fuel around the mines to generate power for operating equipment; in the making of coke much coal is lost as coke dust, or breeze, great piles of which can be seen around the plants in the coking region.

At the rate of 100,000,000 tons per annum and with the average increase of the past 13 years great inroads will be made upon our supply of coal in southwestern Pennsylvania. This rapid depletion will take place in the coal fields nearest the centers of consumption. The coal in the Monongahela and Youghiogheny valleys, where it is easily accessible, will be depleted, and it is well stated that it will take more than 800,000 acres of coal to supply the demands of the Pittsburgh district within the next 20 years. This acreage alone would deplete all of our highest grade gas and coking coal were the source of supply from these fields alone.

But one thing is certain, Pittsburgh, because of its economical and commercial position, will long continue to be the center of manufacturing, so long as it is the more economical for the railroads and other industrial interests, and as long as our sources of steam, gas and coking coal holds out, then our fuel will come from other fields farther away. It will be many years before new centers will build up with the capacity of production the Pittsburgh district has reached.

CONNELLVILLE REGION NOTES.

The Monongahela River Coal & Coke Company ceased all operations of steamers on the Monongahela river on Sunday on account of the ice.

Price McKinley of Corligan, McKinnis & Company of Cleveland, O., who operate the Scottdale furnace, has gone to Mexico on a business trip.

The Pittsburg & Great Lakes Connecting Company of Pittsburg, has been granted a charter and has a corps of engineers at work surveying for the construction of 42 miles of railroad from Ellwood City to Raymont. The company owns 3,000 acres of coal, and there are four shafts of coal and one grating 16 feet in depth, and two reported to be of exceptionally good quality.

The Sackett Coal Company has increased its capital from \$50,000 to \$200,000.

The Lincoln Coal & Coke Company has increased its capital from \$25,000 to \$75,000.

Brick manufacturers from all over the country will meet at the annual convention of the National Association of Brick Manufacturers to be held in Pittsburgh the week of February 1 to 12. Fayette county will be well represented.

Walter Millen and his bride who was Miss Charlotte Gabriel of Cincinnati, have gone to housekeeping at Moore road, where Mr. Millen is with the Frick Coke Company.

Robert M. Young of the Scottdale office of the Frick Coke Company is a candidate for nomination as a school director in East Huntingdon township, Westmoreland county.

NOTES FROM OTHER REGIONS.

Announcement comes from Elkins, W. Va., that the Sutton branch of the Coal & Coke Railway from Cassaway to Sutton—a distance of six miles, is completed as far as the track laying is concerned.

The Wheeling & Lake Erie is conducting a test which will determine the quality and grade of coal and oil to be purchased this year by that road.

In kerosene boxes on the backs of buroos the coal in the mining district of Bucaram, Venezuela, is conveyed six miles from the mines to the railroad.

The Pocahontas Collieries Company of Bluefield, W. Va., is negotiating for 2,000 acres of timber and coal lands in Peary and Leslie counties, Ky.

That the surplus of 300,000 freight cars reported a year ago is gone and every car on the continent is in commission is the report from the winter meeting of the Association of Transportation and Car Accounting Officers of the United States, Canada and Mexico, which met in Chattanooga, Tenn.

The United States Geological Survey has issued a "Primer on Explosives" as an aid to coal miners in particular and in fact all those who handle explosives.

Current reports that the Poughkeepsie furnaces, Poughkeepsie, N. Y., are about to resume are denied. They have not been operated since 1903.

The P. H. Niles Car Company of Chicago, has increased its capital from \$50,000 to \$500,000 and changed its name to the Blue Island Rolling Mill & Car Company.

Wanted.—RELIABLE, ENERGETIC man to sell lubricating oils, greases and waxes in Fayette and adjacent counties. Salary or commission. THE SQUILL CO., Cleveland, Ohio. Jan 11/10

LIST OF COKE OVENS IN The Connellsville District With Their Owners, Address and Ovens in Blast Corrected to Saturday, Jan. 1, 1910.

Total Ovens.	In Blast.	Name of Works.	Name of Operators.	P. O. Address.
261	239	Acme	W. J. Ralney	New York, N. Y.
15	15	Adelphi	H. C. Frick Coke Co.	Uniontown
375	375	Adelaide	H. C. Frick Coke Co.	Pittsburg
382	382	Alverson No. 1	H. C. Frick Coke Co.	Pittsburg
194	194	Alverson No. 2	H. C. Frick Coke Co.	Pittsburg
90	40	Atlas No. 1	Cambridge Steel Co.	Dunbar
397	397	Bagenal	H. C. Frick Coke Co.	Pittsburg
182	182	Beechey	H. Pleasant Coke Co.	Pittsburg
121	50	Bethany	Majestic Coke Co.	Uniontown
870	800	Bethlehem	H. C. Frick Coke Co.	Pittsburg
227	227	Beyer	H. C. Frick Coke Co.	Pittsburg
120	120	Brinkerton	Mt. Pleasant Coke Co.	Greenburg
240	240	Buckeye	H. C. Frick Coke Co.	Pittsburg
510	510	Bush Run	H. C. Frick Coke Co.	Pittsburg
329	329	Carlson	Keystone Coal & Coke Co.	Pittsburg
12	12	Centers	Peoples-Connellsville Coke Co.	Pittsburg
31	31	Chesler	H. C. Frick Coke Co.	Pittsburg
61	61	Chesler	Sunshine Coal & Coke Co.	Uniontown
101	101	Clare	Clare Coke Co.	Greenburg
220	220	Clarksburg	James Coke Co.	Dawson
123	123	Coalbrook	H. C. Frick Coke Co.	Pittsburg
400	400	Colter	H. C. Frick Coke Co.	Pittsburg
400	400	Continental No. 1	H. C. Frick Coke Co.	Pittsburg
225	225	Continental No. 2	H. C. Frick Coke Co.	Pittsburg
240	240	Continental No. 3	H. C. Frick Coke Co.	Pittsburg
120	120	Continental No. 4	H. C. Frick Coke Co.	Pittsburg
83	83	Davidson	H. C. Frick Coke Co.	Pittsburg
203	203	Decker	J. R. Stauffer & Co.	Pittsburg
220	220	Dennison	H. C. Frick Coke Co.	Pittsburg
16	16	Dunn	Dunn-Connellsville Coke Co.	Brownsville
40	40	Ellen No. 1	Ellen Coke Co.	Uniontown
59	59	Ellen No. 2	Whitely Coke Co.	Uniontown
89	89	Elizabeth	Unity-Connellsville Coke Co.	Greenburg
203	203	Elm Grove	H. C. Frick Coke Co.	Pittsburg
218	218	Enterprise	H. C. Frick Coke Co.	Pittsburg
126	126	Fort Hill	W. J. Ralney	New York, N. Y.
120	120	Franklin	H. C. Frick Coke Co.	Pittsburg
50	50	Franklin	Lincoln Coal & Coke Co.	Scottdale
106	106	Frick	H. C. Frick Coke Co.	Pittsburg
101	101	Gilmer	Uniontown	New York, N. Y.
478	478	Grace	W. J. Ralney	Pittsburg
272	272	Hecla No. 1	H. C. Frick Coke Co.	Pittsburg
430	430	Hecla No. 2	H. C. Frick Coke Co.	Pittsburg
270	270	Hecla No. 3	H. C. Frick Coke Co.	Pittsburg
10	10	Hater	Sunshine Coal & Coke Co.	Uniontown
20	20	Henry Clay	H. C. Frick Coke Co.	Pittsburg
20	20	Hume	Stauffer & Willy	Scottdale
125	125	Hotcheler	Hotcheler-Connellsville Coke Co.	Pittsburg
200	200	Hunsinger Coke Co.	H. C. Frick Coke Co.	Pittsburg
250	250	Janina	Janina-Connellsville Coke Co.	Pittsburg
20	20	Junction	Janina-Connellsville Coke Co.	Pittsburg
100	100	Lesenering No. 1	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 2	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 3	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 4	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 5	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 6	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 7	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 8	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 9	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 10	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 11	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 12	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 13	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 14	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 15	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 16	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 17	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 18	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 19	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 20	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 21	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 22	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 23	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 24	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 25	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 26	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 27	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 28	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 29	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 30	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 31	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 32	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 33	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 34	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 35	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 36	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 37	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 38	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 39	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 40	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 41	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 42	H. C. Frick Coke Co.	Pittsburg
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100	100	Lesenering No. 65	H. C. Frick Coke Co.	Pittsburg
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100	100	Lesenering No. 68	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 69	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 70	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 71	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 72	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 73	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 74	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 75	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 76	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 77	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 78	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 79	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 80	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 81	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 82	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 83	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 84	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 85	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 86	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 87	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 88	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 89	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 90	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 91	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 92	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 93	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 94	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 95	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 96	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 97	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 98	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 99	H. C. Frick Coke Co.	Pittsburg
100	100	Lesenering No. 100	H. C. Frick Coke Co.	Pittsburg

Fire Clay-BRICK-Silica

SENTENCES HANDED DOWN AT SESSION OF COURT TUESDAY.

Sam Fee Is Directed to Close Up His Pool Room and Pay a \$50 Fine for Allowing Gambling.

PELLAGRINO GOT RINDERS

Sentence Will Be Sustained If He Pays That \$47 to Bufano, Henry Clay Wants to Propose.

UNIONTOWN, Jan. 5.—Session of sentence court was held this morning at which time several cases were disposed of. No long cases were handed down. The first matter disposed of was the case of Sam Fee, charged with violating pool room laws and permitting gambling on his premises. Fee was represented by Attorney D. M. Hartigan, who made an able plea in his defense.

The court fined Fee \$50 and costs on the first count and good behavior on the second. Fee was ordered to close up his pool room and has negotiations for a sale in progress. Frank Reed, the Conville negro, who took advantage of him in the Columbia hotel and drove him of two keys and \$1.75 money, was sent to the workhouse for a year and six months. He was ordered to remain out of the company serving time.

James Murphy, pleaded guilty to begging, was sent to the workhouse for four months. He had been drinking. He was fined in Connelville.

Richard Shank, Italian, pleaded guilty to assault and battery on a man named Shaw at Uniontown. Shank told an apparently true story about a fight which the court took into consideration. If an investigation proves Shank told the truth, he will be let off on payment of costs.

Amelio Pellagrino, Italian who got the best of brother Antonio Bufano to the extent of \$47, was sent to jail for four months. He pays the costs and returns the \$47 he will be released.

John Bailey, charged with stealing a coat, and overcoat from Charles W. Wagoner, was sent to the workhouse for four months. He pleaded drunkenness as an excuse.

George Holly, fitting the theft of three pigs from the Silgo Iron & Steel Company, was sent to the workhouse for four months. Holly said he found the pigs outside the mill and didn't know who they belonged to.

The citizens of Henry Clay township want to vote on road tax question to determine whether it shall be paid in cash or work out. Attorney F. M. Lardin presented a petition of the citizens of this district this morning.

UNIONTOWN, Dec. 31.—This being the last day of the year, the court held a long session in morning at which time many road matters were disposed of. A number of small cases were finally closed from the docket. The most important decision handed down was in which the petition of Mrs. A. C. Humbert, to force the Western to allow herself and family transportation and light, as the right of an old agreement between George J. Humbert, deceased, and the Connelville Suburban Railroad Company, was dismissed. The original agreement provided that these privileges would be granted as long as the Humberts remained in their home at South Connelville. The court sustained the contention of the Western that the plaintiffs' rights were forfeited when the family moved away from Connelville, and should not be renewed now that they have returned.

A decree of dissolution was allowed in the case of the Jeannette Glass Company of Port Marion. A rule was made absolute on Justice C. C. Garret to show cause why an appeal by H. P. Murray should not be allowed. In suit brought by John Hradzelsky judgment was entered against Murray for \$100. He tried to appeal but refused and took the matter to court, winning his contention.

Charles L. McCreath, charged with desertion and non-support, was directed to pay his wife, Mary, \$30 quarterly beginning February 1.

In the suit of A. J. Tannehill, administrator of the estate of A. W. King, against A. N. Brooks, the rule to show cause why judgment against the defendant should not be entered was discharged. Mrs. Brooks' husband signed a note for \$175 which she endorsed. The husband died but a wife cannot endorse a husband's note, so judgment cannot be entered in this case.

Judgment was affirmed in the case of the Crier-Bush Company of Pittsburgh against C. R. Lemly of Port Marion for \$32.13. In the suit of Fayette County against Albert E. Moser, judgment entered against Moser was stricken off by an order handed down today. Moser was one of the Poor House Directors at the time the county auditors surcharged the accounts of Samuel Newcomer. Moser did not receive the proper legal notice and cannot be held.

A divorce was granted Mamie Katherine Greenwalt against Robert Greenwalt. The husband is now doing time in the Western Penitentiary for robbery.

The court approved the petition for

a bridge over Dunlap creek between Luzerne and Hedestown townships.

In the suit of Samuel E. D. Stewart against W. Arthur Humbert to recover of a note for \$2,500, in which judgment was entered for the plaintiff and exceptions were filed, judgment was again affirmed for want of a sufficient affidavit of defense. The amount, with interest is \$2,919.

A rule issued on Justice Allen Carson to show cause why he should not return an information to court was dismissed and the Perry Township School Board gets \$25. Steve Kocha was defendant in a case which was settled for \$35 and costs. The plaintiff wanted part of the \$25 but Carson turned it over to the School Board and it sustained.

Judgment was affirmed in the suit of W. D. Colburn against the Baltimore & Ohio Railroad. He gets \$4.75 for a box of shirts lost in transit.

William Collier, arrested in Connelville for carrying concealed weapons, was let off on paying the costs. Sentence was suspended.

Testimony was taken in the suit of the heirs of Allen B. Smith against the heirs of Teggarden S. Debolt. This being done to clear the title of a lot in Mascotown which has been held and occupied by the plaintiffs for the past 21 years.

Father's Anger Drives Hunchback To Take His Life

MT. PLEASANT, Jan. 3.—Valley Quier, a hunchback, for years a fixture on the streets of Mt. Pleasant, committed suicide by blowing his head off with a shot gun some time early Sunday morning. A quarrel with his father a short time before is supposed to have been what caused the crime to this and his life.

Saturday evening the hunchback, who was 23 years of age, and his father were drinking at their home in celebration of the New Year. As the evening wore on the two struck up a quarrel. Valley, on account of his crippled condition, was unable to walk and the only way in which he could move about when not in his wheel chair was to crawl on his hands and knees. The father enraged at things that the crippled son said to him, it is alleged, grabbed a sack of water and threw it on Valley. Unable to get away from his father's wrath the son was obliged to take the onslaught. The mother, who came in on the scene, attempted to protect the son and finally managed to get the father to go up stairs to bed. She provided the key with a dry shirt and he said that instead of going up to his room he would sleep on a lounge down stairs.

A short time after Mrs. Quier had retired she heard a shot and fearing to go into the room where her son was she ran out and called some of the neighbors. When the door was opened a sickening sight met their gaze. Lying on the floor was the headless body of the hunchback and on the walls of the room blood and brains were plastered.

Valley had taken a shot gun and lying down on the floor had placed the barrel under his chin. Then with his toes he pulled the trigger. With terrific force the charge had torn the hunchback's head from his body.

Word was sent to the coroner and Dr. McMurray came to Mt. Pleasant Sunday and made an investigation of the case. Valley Quier for a long time had been a figure about Mt. Pleasant in his wheel chair. He played the violin for a living.

The funeral services will be conducted from the Oak street residence on Tuesday afternoon at 2:30 o'clock. Rev. C. W. Haines the Baptist minister will conduct the funeral services. Interment will be made in the local cemetery.

OLD RESIDENT DIES.

Edward Stilwell at One Time a Tannery Here.

While on a visit to his cousin, at McDonald, Edward Stilwell, aged 75 years, died suddenly Monday morning at 11 o'clock. Mr. Stilwell was an Englishman and came to this country over 30 years ago, after a number of years spent in the maritime service of Great Britain. He first settled in Connelville where he conducted a tannery. He was married in Connelville to Miss Mary Glendinning, deceased. He later moved to Ohio and from there to Carmichael, conducting a tannery at the latter place until recently.

He has been an Odd Fellow for over 25 years and for several years served as a Connelville in the borough of Carmichael. He is survived by six children, Charles Stilwell, clerk at the Hotel Royal, is a grandson.

Piping Gas to New York. The Standard Oil Company will pipe gas from the West Virginia fields to New York and Philadelphia. Mains will be laid next summer.

Subscribe for The Weekly Courier. \$1.00 a year in advance.

YOUNG GIRL SHOT

Miss Rosa King, Victim of Unloaded Shot Gun.

CONELLSVILLE, Jan. 4.—The little town of Humbert was the scene of a fearful tragedy on Sunday afternoon when Rosa King, aged 17 years, the daughter of Elmer King was instantly killed by the accidental discharge of a shot gun in the hands of Harvey Snyder. At the time of the accident Miss King was in the parlor of her father's house where a party of young people had gathered to spend a portion of the afternoon. There were present Miss King, Harvey Snyder, William Wilson, Ada Younk and Harvey Blumensberg, all young folks the same age as Miss King. It was a gay little party, changed in an instant from liveliness and happiness to terror and grief.

Young Snyder was sitting on a chair across the room from Miss Snyder and reaching over in a corner picked up a shot gun. He laid the gun across his knees and began fumbling the trigger. Everyone in the room supposed the weapon was unloaded. The gun was discharged in less than a minute after Snyder picked it up, the full charge striking Miss King in the left eye and tearing a portion of her head off. The gun was a twelve gauge and was loaded with No. 4 shot. The girl fell to the floor without uttering a sound. Death was almost instantaneous.

The supposition is that the mechanism of the lock on the weapon was injured and when the hammer was raised without the friction of the trigger the gun was discharged.

The coroner's jury yesterday rendered a verdict of accidental death at the hands of Harvey Snyder. The funeral of Miss King was held this morning at 10 o'clock from the home of Miss King's grandfather, J. R. Wilson. Adam Humbert & Son of Connelville had charge of the funeral.

Miss King was pretty and popular among her acquaintances. Her death cast a gloom over the little town of Humbert and also here in Connelville where she was known.

BYRNE-DUGGAN

Quiet Wedding at Scottdale Tuesday Morning.

St. John's Roman Catholic Church at Scottdale was the scene of a very quiet but quiet wedding Tuesday at 8 o'clock when Miss Florence Edna Byrne, daughter of Hon. and Mrs. John R. Byrne of Everson became the bride of Mr. John Duggan, Jr., son of Mr. and Mrs. John Duggan, Sr., of the West Side. Rev. Father M. A. Limburg officiated. The ceremony was witnessed only by the immediate relatives of the two families and a few intimate friends of the young couple. The bride was attended by her sister, Miss Helen Byrne as maid of honor, while Arthur L. Byrne, a brother of the bride, served as best man. Edward Byrne and Edward Duggan, the latter a brother of the bridegroom, were ushers.

The bride was given in marriage by Harry Byrne, a brother, chief deputy sheriff of Fayette county. Following the ceremony a handsomely appointed wedding breakfast was served at the home of the bride's parents. The bride is a young lady of accomplishments and is a graduate of St. Joseph's academy at Seton Hill. The bridegroom was graduated from Georgetown University, Washington, D. C., and is a rising young attorney with offices in Uniontown. After a wedding trip in the Eastern cities Mr. and Mrs. Duggan will be at home after February 1 to their friends on West Main street, West Side. Among the out of town guests were Mr. and Mrs. John Duggan, Sr., and family of the West Side.

ALLEGED ASSAULT OF WOMAN IS ARRESTED

Dogs Track Negro From Mrs. Laughrey's Home Near Fairchance to His Own.

UNIONTOWN, Jan. 3.—Bloodhounds yesterday morning were put on the trail of a negro who attacked and robbed Mrs. Ella Laughrey, a widow, near Fairchance, Saturday night. The hounds quickly took the trail and led the officers and posse to the home of Raymond Capers, a negro, on Hicks Hill. Capers was taken to Fairchance but because of ugly feeling there Justice of the Peace James Pelt committed him to jail without a hearing and he was brought to Uniontown. Mrs. Laughrey, the aged victim, is in a serious condition.

County Detective Alex McBeth returned tonight from Fairchance where he spent several hours yesterday at the scene of the crime. Measurements taken of footprints in the mud were compared with the measurements of the shoe worn by Capers. McBeth had the jail warden get Capers a new pair of shoes and turn the old ones over to District Attorney Henderson. The bloodhounds were taken to the Laughrey home again today and they led the detective and lands over the same route to the house where Capers was found. The shoes will be used as evidence.

Forfeit Recognizances.

UNIONTOWN, Jan. 2.—District Attorney Henderson entered in court today the record that the following parties have forfeited their recognizance and are granted a respite until March term. They are Leo Hepler, Louis H. Miller, Aaron Ridgely, Daniel Barker, Steve Doran, G. Geogist, Hubert Nicklow, Thomas Wastski James Webb, Daniel Braxton, Gibson Bryner and John S. Rohm, Jr.

WEST PENN HAS PENSION SYSTEM.

New Year's Gift to Its Employees Was Announced On Saturday.

OVER 700 ARE NOW ELIGIBLE.

Death Benefits Ranging From \$100 to \$500 Will Be Paid to Employees in Service Two Years or More—Pensions For Those on 10 Years.

As a New Year's gift to its employees, the West Penn Railways Company Saturday morning announced the inauguration of an insurance and pension system which will affect every employee of the West Penn Railways Company, Latrobe Street Railway Company, West Penn Electric Company and the Westmoreland Electric Company who have been in the continuous service of those companies for two years or more. Death benefits will be paid these employees, beginning with \$100 for the first year after the men become eligible to share the benefits of this insurance, and increasing at the rate of \$100 a year until the maximum benefit of \$500 for five years' service after becoming eligible is reached.

In addition to the death benefits, employees who have been in the continuous service of the West Penn Railways Company, Pittsburgh, McKeesport & Connelville Railways Company or V. L. M. & D. Company or Westmoreland Electric Company for 10 years, and who may be superannuated by the officers of the company, will receive a pension to be paid at the rate of \$8.33 per month, and no such employee is to receive less than \$500.

In case of the death of a superannuated employee prior to the completion of the payment at the rate mentioned, the remainder unpaid shall be paid to his or her beneficiary or heirs. President W. S. Rohm of the West Penn, at a gathering of the employees some three years ago, announced that he would like to see a pension system put into effect. Since that time the officials of the company have studied various plans, resulting in the official order adopting the scheme finally decided upon.

The company really assumes an insurance risk over all of its employees who have been in the service for two continuous years. The advantage of the system that has been adopted entails no assessment against any employee, the funds for the insurance and pensions being met by the company. No physical examination is required. The fact that no benefits are paid for employees who are injured in the service is explained by the fact that it is already the custom of the company to pay its employees who are injured in the service half time. This will not be discontinued under the new plan. The injured employees will continue to be taken care of.

The adoption of the pension plan means that a pension roll is to be created. In the transportation department alone there are fully 25 men who have served 10 years or more with the company included in the new scheme. Many of these, of course, are not good for many years of service, but when they become too old to do the work, they will be retired on a competence of \$8.33 per month, which will be far better for them than to be discharged and compelled to look elsewhere for a living.

It is expected that but few of the employees will come under the \$100 benefit. The average term of service among the motormen and conductors is five years. All employees who have been in the service of the company for two continuous years prior to January 1, 1910 become eligible to receive the death benefits, and other regular employees become eligible as the two year period of their continuous service shall have been completed.

For the employees who are already eligible, having been in the employ of the company for two years, any one who dies in 1910 will receive \$100, in 1911, \$200, in 1912, \$300, in 1913, \$400, and in 1914, \$500.

This death benefit and the pension system applies to all regular employees of the company mentioned, including the stenographers and office forces.

EVERSON LANDS FEDERAL JOB.

Arthur L. Byrne Appointed Secretary of the Printing Committee.

Arthur L. Byrne of Everson, has been appointed Secretary to the House Committee on Printing of which Congressman Allen P. Cooper of Uniontown is the chairman. The committee on Printing is one of the most important in the House as it has charge of the publication of all the public documents. The position of secretary carries with it a salary of \$2,000 per year.

The new secretary is the son of Mr. and Mrs. John R. Byrne of Everson, a young and popular lad, with excellent ability for the position. He was for several years assistant cashier in the Broadway bank at Scottdale and during the last year has been in charge of the Byrne real estate and insurance interests in Uniontown.

TRUSTEES ARE ELECTED FOR ENSUING YEAR

At the Annual Congregational Meeting of the Presbyterian Church on Saturday Evening.

At the annual congregational meeting of the First Presbyterian Church Saturday night in the church chapel, R. K. Dick, C. W. Dewees, B. J. Smith, Thomas Hower, H. G. May and D. L. Thomas were elected trustees for the ensuing year.

The meeting was well attended and the reports of the board of trustees for the closing year was very satisfactory to the congregation. Reports were also read by the officers of the various societies.

FAYETTE COUNTY COURT RECORDS.

Deaths Recorded.

Amel J. McCoy, to Ernest McCoy, for lot in Connelville township, \$1, December 28, 1909.

Rosa Capella Marzetti, to A. J. Folger, for lot in North Union township, \$1,000, January 1, 1910.

John P. Hanks and wife to Robert Hanks, for one-half interest in Uniontown property, \$2,000, May 20, 1909.

Class F. and Alice Kier to William Kier, for lot in Dunbar, \$200, August 25, 1909.

Tom Kier to Mary Kier, for lot in North Union township, \$1, December 27, 1909.

Joseph Wolfe and wife to Joseph Kowach, for lot in South Union township, \$1,000, November 4, 1909.

Charles J. Clark and wife to J. J. Henshaw, for lot in Wolfe addition to Uniontown, \$100, December 7, 1909.

William J. Hough to John M. Scott, for lot in Fayette City, \$1, June 18, 1909.

Wallace Miller to James McVeigh, for lot in Uniontown, \$500, December 24, 1909.

Charles W. Mark to Dempsey Miller, for lot in Dunbar township, \$225, October 13, 1909.

William F. Selson, guardian, and Edwin C. Selson, widow, to Frederick W. Selson, for property in South Connelville, \$1,000, December 9, 1909.

Point Marion Improvement Company to John P. Hanks, for lot in Uniontown, \$1,000, December 27, 1909.

Peter J. Givay, Jr., and wife to J. J. Givay, for property in North Union, to P. J. Givay, Sr., August 25, 1909.

Sam to John, property in Uniontown, to P. J. Givay, Sr., November 1, 1909.

Joseph G. Strickler to Amanda F. Taylor, for 12 acres in Franklin township, \$1, and other considerations, November 15, 1909.

A. J. Johns, sheriff, conveying claims of Margaret York on Uniontown property to A. P. Austin, \$2,000, December 9, 1909.

A. J. Johns, sheriff, for property of M. E. Hony and W. E. Hony, Uniontown, to Citizens Title & Trust Company, \$200, December 9, 1909.

A. J. Johns, sheriff, claims of L. L. Hony and Hony Rhodes, for Uniontown property, to Fred Brodzinski, \$400, December 9, 1909.

A. J. Johns, sheriff, for property of W. S. Hinger, Connelville, to Young National Bank, \$1,000, December 9, 1909.

P. A. Johns, sheriff, for property of Joseph Muschick and wife to J. C. Hightsham, Brownsville property, \$250, December 9, 1909.

Charles Thompson Watson to Agnes R. Bishop, for lot in North Union township, \$500, December 27, 1909.

W. H. Brown, heirs to Charles M. Brown, for property in Markersburg, \$1, and other considerations, December 9, 1909.

Hiller Land Company to John A. Auerbach, for lot in Brownsville, \$250, October 12, 1909.

Mary L. Reichen and C. C. Reichen to H. H. Reichen, Connelville, for property in Uniontown, \$1,000, November 22, 1909.

Frank A. Hill to O. P. Markle and Theodore Frank, for property in Third Ward, Uniontown, \$2,500, December 24, 1909.

Same to same, for lot in Second Ward, Uniontown, \$1,400, December 24, 1909.

Same to same, for lot in Second Ward, Uniontown, \$700, December 24, 1909.

Same to same, for lot in Second Ward, Uniontown, \$700, December 24, 1909.

John Steel Company to H. C. Pelek Coke Company, for land in Luzerne township, \$1, January 1, 1910.

Marriage Licenses.

Amel Leach and Anna D. Showman, both of West Newton. Stanley Parzatha and Josephine Balkevitz, both of Collier. Paul Ross and Katherine Macusko, both of Leontine. Sherry Kennedy and Hazel B. Myers, both of Uniontown. George M. Thompson of Brownsville, and Rebecca Robinson of Uniontown. Fred B. Herrington of West Brownsville, and Mary J. Bailey of Bridge-water. George Volinski and Mary Sesserko, both of Trotter. Charles Kinosh of Dunbar township, and Mary Reinhardt of Leontine No. 1. Walter McLaughlin and Lena Aldridge, both of Brownsville township. Edward Johnson of Cheat Haven, and Ida Jane Mitchell of Arnold City. John McVoy and Elizabeth Lesko, both of Grindstone. William H. Hony and W. E. Hony, both of Grindstone. Lewis Gifford and Jean Young, both of Fayette City. John Mifflin and Lizzie Capavsky, both of Conelville Works. Charles H. Heemer and Nellie Harris, both of Brownsville. Harry M. Lerman of Connelville, and Florence Herry of Morgantown. Andrew Remata and Joseph Buz, both of Brownsville. John Turney of Erie 10th and Elm. John H. Hony and W. E. Hony, both of Grindstone. George Jackson and Martha V. Helms, both of Connelville. John Kofka and Mary Nebrasky, both of Conelville. Margaret Vales, both of Whitest Mines. Joseph Chusik of Wick Haven, and Maria Pomigal of Fayette City.

First Step in the Collection Of Tax on Corporations.

During the past week every chartered corporation in Connelville big or little, has received blanks from the U. S. Internal revenue collector at Pittsburgh. This is the first step in the collection of the one per cent tax on corporations under the act of Congress of August 5 and those who received these documents are at a loss what to do with them.

The law specifies that the blanks must be filled out and returned to the collector on or before March 1. They must contain a sworn statement showing the net receipts, net profits, etc., and cover every detail of the business operations of a concern, every source of income, every channel of expense, and the exact condition of the business at the end of the year. This must be sworn to by the president and treasurer of the company, and is given to the public as soon as it is received in Washington.

The corporations are divided into five classes. Class A covers the financial and commercial institutions, banks, banking associations, trust companies, guaranty and security companies, title insurance companies, building associations and insurance companies.

Class B covers public service, railroads, steamboats, ferries, bridges, lines, pipe lines, gas and electric light

companies, express transportation and storage companies, telegraph and telephone companies.

Class C covers industrial and manufacturing, mining, lumber and coke companies, rolling mills foundry and machine shops, sawmills, flour, wool, cotton and other mills; manufacturers of cars, automobiles, elevators, agricultural implements and all articles manufactured from metal, wood or other material, manufacturers of sugar, molasses, syrups and ice, and slaughter houses, tannery, packing or canning establishments.

Class D covers coal, lumber, produce and all goods, wares and other merchandise.

Class E includes architects, contractors, hotels, theatres and all companies or associations not otherwise classified.

Some of the questions are: The value of paid-up stock at the close of the year, total bonded or other indebtedness at close of year, gross income, an accounting that will show the difference between the price received for the goods when sold and the cost of such goods as manufactured; total losses and depreciation of property; the total amount of interest and taxes paid, and the net income. A tax of one per cent is to be paid on the profits exceeding \$5,000.

AN INCREASE OF \$500 IN POSTAL RECEIPTS

The Last Quarter Better by \$1,500 Than the Corresponding One Last Year.

The postal receipts for the closing month of 1909 not only showed an increase of more than \$500 over those for a similar month in 1908, but the receipts of the office here for the closing quarter of the year exceeded those of the closing quarter of the year previously by nearly \$1,500. The report of the office, as submitted by Assistant Postmaster A. E. Kurtz, is as follows:

Postage stamps and stamps
Total for December, 1909, \$3,008.12
Total for December, 1908, \$2,508.12
Increase over same quarter in 1908, \$500.00

THROWN FROM HORSES.

Alex Smith and Grandson Meet With Accidents.

Alex Smith, a well known resident of Woodburytown, this county, and his grandson Robert Smith, met with a painful accident on Sunday. The two were riding horseback to the home of Walter Greaves.

Both horses took fright at something along the road and in their plunging threw both riders to the ground. Smith and his grandson were painfully bruised but managed to regain their horses and ride back home.

COURT APPOINTMENTS FOR THE NEW YEAR

Charles M. Fee Succeeds Charles L. Smith as Court Crier—New Matron Also Named.


UNIONTOWN, Jan. 1.—The appointments of court criers and tipstaves, effective on the first Monday of January, were handed down during the session of court Friday afternoon. The appointments are:

Charles M. Fee, court crier.
Charles L. Davidson, tipstaff and deputy court crier for court room No. 2.
William A. Boring, tipstaff at entrance to court room No. 1.
Andrew J. Bower, tipstaff at entrance to grand jury room.
Joseph A. Rankin, tipstaff at main entrance to court room No. 1.
Jacob Ansell, tipstaff at main entrance to court room No. 2.
Mrs. Sarah B. Doran, tipstaff and matron in charge of ladies' waiting room.
Samuel Goldstein and John Kamenzsky, interpreters.

The personnel of the court rooms will be the same with two exceptions. Charles M. Fee, newly appointed Court Crier, takes the place of Charles L. Smith, who has ably filled that position for the past 12 years, while Mrs. Sarah B. Doran is matron in the place of Mrs. Florence Jaks, who has been most faithful in the performance of her duties in that line.

Granted Marriage License.

Norman Lawrence Davis of Connelville and Sue Crossman of Markletown were granted a marriage license in Cumberland Tuesday.



MEN—I GUARANTEE A CURE

DR. BARNES 144 W. Main St., CONNELLSVILLE.

If you are suffering from a depressed condition, disability or disease peculiar to men or women, no matter what the cause or how long standing, I will cure you—second and well. I positively guarantee my work.

You cannot find a better business opportunity or otherwise, if you are not well. Don't waste time and don't hesitate. I have a very large stock and a large supply of the medical goods, right here in my office. I will send you a free catalog and a list of my work. I treat all the cases peculiar to either sex. I specialize the following:

Acute Diseases	Chronic Diseases	Prostatic Diseases	Sexual Diseases
Blindness	Brain Diseases	Heart Diseases	Kidney Diseases
Bleeding	Cancer	Hepatic Diseases	Liver Diseases
Blood Diseases	Diabetes	Hysteria	Lung Diseases
Calculation	Dyspepsia	Insanity	Nervous Diseases
Cataracts	Eczema	Intemperance	Obesity

SCOTSDALE LOOKS FOR GREAT YEAR.

Mill Town Has Reason For
Anticipating 1910
Best Ever.

PLAN ENLARGEMENTS TO WORKS

In an Industrial Way the Town Has
Great Promises—Real Estate Shows
Signs of Early Strengthening.
Suburban Inquiries Already.

SCOTSDALE, Jan. 5.—The year closing Friday has seen one in which a renewal of prosperity has come to the town, and it is the widespread opinion here that the year which is ushered in tomorrow will be the most prosperous one from a financial standpoint to the largest number of people that the community has ever enjoyed.

Improvements and enlargements have been going on or are outlined at all the mills and factories in operation here at the present time, and it is prophesied on good authority that the American Sheet & Tin Plate Company, the largest employer of labor here, will build some additional mills here, that will create the greatest boom yet enjoyed by the town. The prospects for the securing of some new plants seems good, but for these to be brought here will require a better plant than the present one, and for these prominent figures financially and industrially in town and their joining together in a propaganda of industrial enlargement.

The building trades have not been active during the year, probably the least building having been done here in many years, say contractors. It is true there have been some of the highest priced and largest houses erected, but for home building there has been nothing. Contractors say that they anticipate that the next twelve months will be the best building year that the town has ever known. It will be so without doubt if the present industrial plans are carried out.

The real estate dealers are looking for a profitable season, and anticipate a degree of liveliness in suburban property even before the early spring, there being some tentative inquiries floating in within the last few days as to land conditions just outside of town. There has been a decided movement toward the purchase of small acreages near the town within the last couple of years and this is growing. A larger part of the men who work at the Old Meadow mill in the higher paying positions are the possessors of small farms in the country where they may live an independent life should the mill for any cause fail them.

In the town the dull times had no effect apparently toward lowering real estate values, and but a very few forced sales of property taken place here.

The town in a moral and educational way has made rapid strides to the front during the year. No great crimes or scandals have soiled the character of the place, education has gone forward, the churches have maintained their activity and harmony, and the physical health of the town has been remarkably good. Scotland can in every way look upon having passed a good year, for it closes with the shadows of the industrial depression all driven away.

GREENE COUNTY COAL SALES

J. V. Thompson Purchases the W. B. Hawkins Farm, Near Jefferson.

J. V. Thompson of Uniontown, has purchased 171 acres of surface, including the Pittsburg vein, from W. B. Hawkins of Jefferson, for a consideration of \$11,496.25, this being nearly \$185 per acre. The land is in Morgan township, and Mr. Thompson had previously bought the Pittsburg vein of coal under it, but did not have mining rights.

David R. Huss and L. N. Knibb have sold to T. J. Wisecarver 6 1/2 acres of coal in Allegheny; consideration \$465.

Dr. R. B. Blair has sold to T. J. Wisecarver, one-half of eight acres of coal in Franklin township; consideration \$900.

S. C. Johnson has sold three and one-half acres of coal in Washington township to J. V. Thompson; consideration \$300.

J. W. Iams has sold to W. R. Hawkins and R. L. Hoskinson of Waynesburg 71-112 interest in 77 acres of coal in Springhill township; consideration \$3,912.96.

P. J. Bradley has sold to J. W. Iams of Waynesburg, 141-336 interest in 77 acres of coal in Springhill; consideration \$2,552.97.

Lydia A. Plants has sold to P. J. Bradley 1-14 interest in 77 acres of coal in Springhill; consideration \$300.

Dr. S. E. Winget has sold to P. J. Bradley 1-24 interest in 77 acres of coal in Springhill; consideration \$180.

Otto W. Grndoff has sold to P. J. Bradley 73-112 interest in 77 acres of coal in Springhill; consideration \$1,238.40.

Marsh Gas Exploded.

Leonard Walker, outside foreman at the No. 2 plant of the Loyalbanna Coal & Coke Company at Latrobe and Joseph Harkness, who is in charge of the pumps at the plant, were painfully burned by an explosion of marsh gas, as the gas which forms in a pump is known, Wednesday afternoon.

WANT GLASS PLANT.

Morgantown Is Going After a Jeannette Industry.

MORGANTOWN, Jan. 5.—A movement is on foot among the business men of the city to secure the location here of the Mack Glass Company's plant located in Jeannette, Pa. The company is seeking a new location for an enlarged plant, and the company officials are now considering the advisability of buying the Wightman property in South Sabraton, transferring their machinery and equipment.

Under the deed of trust held by the Farmers & Merchants Bank the plant will be advertised for sale within a few days and the sale will take place about the first of February. In the meantime local men are counting upon influencing the Jeannette company so that the plant may be bought up by a concern that expects to put it into operation at once. The Jeannette plant manufactures lamp chimneys of a superior character.

COAL MINE ON FIRE; 350 MEN ARE IDLE

Workings in Pit at Woodside in South End of County Had to Be Flooded.

A fire has been raging in the Woodside, Coke Company's mine at Martin, near New Geneva, since Sunday night, and while it is now under control it will be several days and perhaps a week before operations can be resumed.

The fire started from the burning of the fan house, a frame structure about 24-24 feet. How the building was ignited cannot be told as no one was about at the time. Burning embers fell into the air shaft and fanned by the current, the fan being still in operation, soon communicated to the coal. In a short time the mine was a raging furnace.

Employees of the coke company were awakened by the glare of light from the burning fan house. The officials residing in the vicinity were at once apprised and hastened to the mine. There seemed to be nothing to do but seal the air shaft and flood the mine and this course was taken.

A force of from 20 to 30 men has been engaged ever since in fighting the flames, water being secured from a creek nearby and pumped into the workings.

About 125 miners are employed in the mine, but none of them was at work when the fire started. Including the men employed outside the mine and on the ovens a total of 325 to 350 men have been idle all week because of the fire. The loss to the company cannot be estimated. It is believed, however, the fan can be repaired and operations started as soon as the smoldering fire in certain quarters can be subdued. No attempt has been made to enter the mine nor will there be until every trace of fire has been stamped out and danger from gases removed by forcing air into the workings.

NEW MINE LAW WILL BE RIGIDLY ENFORCED

Chief J. E. Roderick to Prosecute Persons Who Evade Any Section of It.

HARRISBURG, Jan. 5.—Chief of Mines James E. Roderick has issued a statement in which he declared that the minor labor act of 1909 makes 14 as the minimum age for persons to be employed about both anthracite and bituminous coal mines and that it repeals the act of 1905. He further announces that he proposes to enforce it as such.

The chief says: When my attention was called to the act I decided at once that it was intended to cover the operations of both the anthracite and bituminous mines and I consulted the deputy attorney general, J. E. R. Cunningham, regarding the matter. According to the act of 1891, the term "coal mine" or "colliery" includes every operation both under and above ground. When I read that the "drawings" on the child labor question intended for once to do the correct thing by making the employment age in and about the anthracite and bituminous mines of this State uniform at 14 years, I also interested, and am now thoroughly convinced, that the act of 1909 was repealed by the passage of this act. I had no knowledge whatever of this act until after the adjournment of the Legislature, but as I am authorized, as chief of the department of mines, to see that its provisions are carried out I intended to carry them out to the letter.

I will instruct the mine inspectors to prosecute any school authority who issues certificates to persons who are not able to read and write the English language intelligently, as provided in Section 2. It might be stated in this connection that there is no valid reason why the employment age of boys should differ in the anthracite and bituminous mines, as the dangers incident to the work are about the same in the two regions.

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MANUFACTURERS OF

High Grade Silica and Fire Clay Brick

For Coke Ovens, Furnaces, Glass Houses and Cupolas. Special Shapes on Short Notice. Tile and Groud Clays.

Annual Capacity of Combined Works 60,000,000

Works:	Analysis of Silica Brick:
Volcano.....E. & O. R. R.	Silica.....92.10
Meyer.....P. R. R.	Alumina.....2.15
Davidson.....E. & O. R. R.	Iron Oxide......50
Layton.....E. & O. R. R.	Lime.....1.20
Kington.....L. V. and P. R. R.	Magnesia......15

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Established 1845. PITTSBURGH, PA.

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Mine and land surveys of all kinds. Plans, estimates and superintendence of construction of complete coal and coking plants, railroads, water works, city paving and sewerage, etc. Examination and reports on coal lands and mining properties.

Specialties: Coal and Coke Plants.

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CIVIL AND MINING ENGINEERS

Rooms 902 to 915 Westinghouse Building, Pittsburgh, Pa.

SPECIALTIES--COAL & COKE PLANTS

The following is a partial list of Coke Plants for which the W. G. Wilkins Co. have been the Engineers:

Ovens.	U. S. Coal & Coke Co.,	Ovens.
Hecla Coke Company, Plants 2 and 3..... 800	Plants 1, 2 and 3..... 950	
Oliver & Snyder Steel Co., Plants 1, 2 and 3..... 1,168	Cascade Coal & Coke Co., Plants 1, 2 and 3..... 600	
Austin Coal & Coke Co., Plants 2 and 3..... 420	H. C. Frick Coke Co., Plants 2 and 3..... 1,000	
Colonial Coke Company, Smoek..... 190	Struthers Coal & Coke Co., Fairbank Works..... 160	

L. W. FOGG, Pres. & Consulting Engineer.
S. P. BOSSART, Vice Pres. H. K. COFFROTH, Sec. & Treas.

Waynesburg Engineering & Construction Company

Waynesburg, Pa.

ENGINEERS AND ARCHITECTS.

Coal and Coke Plants, Mine Development, Railroads, Surveying, Foundations, Buildings, Mapping, Blue Printing.

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Tri-State Phone 593. Bell Phone 735.

Surveys and all Branches of Construction Engineering, Railroads, Coal and Coke Works, Development of Coal Mines, Mapping, Tracing, Blue Printing.

Modern Methods. Accurate Work.

M. A. KIEFER. J. S. AMEND. C. R. WILSON.

NATIONAL FUEL CO.

UNIONTOWN, PENNA.

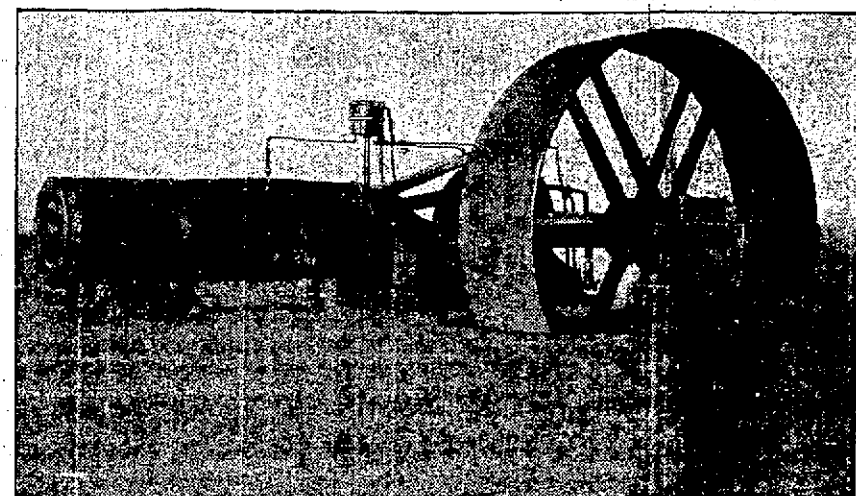
Standard Connelville Coke.

GAS, STEAM AND SMITHING COAL.

The Connelville Manufacturing & Mine Supply Company,

CONNELLSVILLE, PA.

Sole manufacturers of the Lepley patents and designs, covering a full line of Modern High Grade Mine Equipment Machinery.



We have the largest and best equipped mine equipment plant in Western Pennsylvania, fitted exclusively for the production of a high grade product. We manufacture

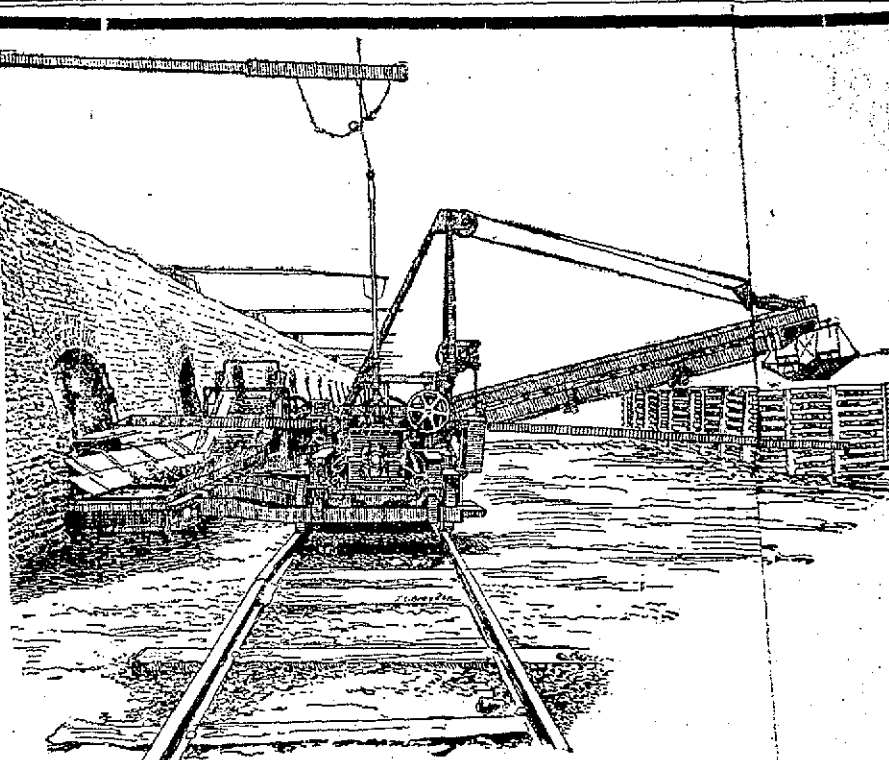
PUMPS. ENGINES. FANS. Air Compressors. Steel Hoisting Cages.

STEAM, COMPRESSED AIR OR ELECTRIC. SINGLE, DUPLEX OR TRIPLEX PATTERNS. WOOD LINED, BRONZE OR CASTIRON FITTED. FOR MINE, TANK OR MILL SERVICE. HOISTING, HAULING OR STATIONARY. FIRST MOTION OR GEARED.

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